

9 data file; and

10 {wherein the medical record data is encapsulated to prevent modification of the
11 medical record data} wherein the encapsulation data is used to determine whether the
12 medical record data file has been altered by the record client.

1 2. (ORIGINAL) The system of claim 1 wherein the record server further comprises
2 a sync system verifying that the record client has received a sync file before transferring the
3 medical record data file.

1 3. (ORIGINAL) The system of claim 1 wherein the record server further comprises
2 a tracking system updating a tracking record when the medical record data file is transferred.

1 4. (ORIGINAL) The system of claim 1 wherein the record client further comprises
2 a tracking system updating a tracking record when the medical record data file is accessed.

1 5. (ORIGINAL) The system of claim 1 wherein the record client further comprises
2 a remote data system, the remote data system generating medical record data, wherein the record
3 client encapsulates the medical record data to prevent it from being modified.

1 6. (ORIGINAL) The system of claim 1 wherein the record client system further
2 comprises a detail encapsulation system receiving comment data and encapsulating the comment
3 data to prevent it from being modified.

1 7. (ORIGINAL) The system of claim 1 wherein the record server further comprises
2 a record storage system, the record storage system storing each version of the medical record data
3 file received by the record server.

1 8. (ORIGINAL) The system of claim 1 wherein the record server further comprises
2 an excerpt transfer system, the excerpt transfer system receiving medical record excerpt data and
3 transferring it to a predetermined recipient.

1 9. (ORIGINAL) The system of claim 1 further comprising a notification system
2 transferring notification data to a party regarding the availability of medical record data.

1 10. (PRESENTLY AMENDED) A method for transferring electronic medical files
2 comprising:

3 encapsulating generating encapsulation data of medical record data ~~to prevent it from~~
4 ~~being modified;~~

5 assembling the medical record data into a medical record data file;

6 receiving a request to transfer the medical record data file; ~~and~~

7 **encrypting the medical record data for data transmission security**
8 transferring the medical record data file to a remote location;
9 **decrypting the medical record data file at the remote location after it has been**
10 **received; and**
11 **using the encapsulation data to determine whether the medical record data has been**
12 **modified at the remote location.**

1 11. (**ORIGINAL**) The method of claim 10 wherein transferring the medical record
2 data file to the remote location further comprises transferring a sync file to the remote location.

1 12. (**ORIGINAL**) The method of claim 10 wherein assembling the medical record
2 data into the medical record data file further comprises storing a tracking record with the medical
3 record data file.

1 13. (**ORIGINAL**) The method of claim 10 further comprising generating notification
2 data at the remote location.

1 14. (**ORIGINAL**) The method of claim 10 further comprising:
2 accessing the medical record data file at the remote location; and
3 updating a tracking record to show that the medical record data file has been accessed at
4 the remote location.

1 15. (**ORIGINAL**) The method of claim 10 further comprising:
2 receiving medical record data at the remote location;
3 encapsulating the medical record data to prevent the medical record data from being
4 modified; and
5 updating the medical record data file to include the medical record data.

1 16. (**ORIGINAL**) A system for distributing medical supplies comprising:
2 a record server receiving package data;
3 a record client coupled to the record server, the record client receiving the package data
4 from the record server and verification data; and
5 wherein the record server receives the verification data from the record client and
6 correlates the verification data to the package data.

1 17. (**ORIGINAL**) The system of claim 16 further comprising an inventory tracking
2 system receiving the verification data and incrementing order data.

1 18. (**ORIGINAL**) The system of claim 16 wherein the record server further

2 comprises a record encapsulation system receiving the verification data and encapsulating the
3 verification data in a medical record data file.

1 19. **(ORIGINAL)** The system of claim 16 wherein the record client further comprises
2 a remote data system, the remote data system generating counseling data and transmitting the
3 counseling data to the record server.

1 20. **(ORIGINAL)** A method for distributing medical supplies comprising:
2 storing package data corresponding to a sealed package;
3 transmitting the sealed package to a remote site;
4 receiving the package data from the remote site; and
5 authorizing release of the package if the stored package data matches the received
6 package data.

1 21. **(ORIGINAL)** The system of claim 20 wherein receiving the package data from
2 the remote site further comprises:
3 counseling a patient if the patient has not received the medical supplies before; and
4 generating counseling data.

1 22. **(ORIGINAL)** The method of claim 20 further comprising incrementing order
2 data after the package is released.

1 23. **(PRESENTLY AMENDED)** A system for transferring electronic medical files
2 comprising:

3 a record server having an encapsulated medical record data file, the encapsulated medical
4 record data file having medical record data that can be viewed but which cannot be modified;
5 a sync system verifying that a record client has received sync data before
6 transferring the encapsulated medical record data file, the sync system transferring the
7 sync data to the record client if the record client has not received the sync data;

8 ~~{a}~~ the record client coupled to the record server, the record client receiving the
9 encapsulated medical record data file;

10 ~~a sync system verifying that the record client has received sync data before~~
11 ~~transferring the encapsulated medical record data file;~~

12 the record server further comprising a tracking system updating a tracking record when
13 the encapsulated medical record data file is transferred;

14 the record client further comprising a tracking system updating a tracking record when the

15 encapsulated medical record data file is accessed;
16 the record client further comprising a detail encapsulation system receiving comment
17 data, encapsulating the comment data to prevent it from being modified, and storing the
18 encapsulated comment data as part of the encapsulated medical record data file; and
19 wherein the record client operates in unattended mode such that the encapsulated medical
20 record data file can be received without an operator present.

1 24. **(PRESENTLY AMENDED)** A method for transferring electronic medical data
2 comprising:

3 determining whether a patient file having a predetermined patient data structure exists for
4 a patient on a remote system;

5 transferring the electronic medical data to the existing patient file if it is determined that
6 it exists;

7 creating the patient file with the predetermined patient data structure on the remote
8 system if it is determined that the patient file does not exist on the remote system; and

9 transferring the electronic medical data to the newly created patient file on the remote
10 system if it is determined that the patient file does not exist on the remote system.

1 25. **(ORIGINAL)** The method of claim 24 wherein the remote system operates in an
2 unattended mode that allows the electronic medical data to be transferred without operator input.

1 26. **(ORIGINAL)** The method of claim 25 wherein the remote system receives
2 electronic medical data for two or more users in unattended mode, and each user must enter a
3 user-specific access ID to access the electronic medical data for that user.

1 27. **(PRESENTLY AMENDED)** A method for transferring electronic medical record
2 data comprising:

3 extracting an excerpt of the electronic medical record data from an electronic medical
4 record data file at a first location;

5 transmitting the excerpt to a remote location;

6 generating a display of graphical diagnostic data;

7 receiving comment data associated with the excerpt;

8 transmitting the comment data to the first location.

1 28. **(ORIGINAL)** The method of claim 27 wherein extracting an excerpt of the
2 electronic medical record data from the electronic medical record data file comprises removing
3 user-readable patient identifying data.

1 29. **(PRESENTLY AMENDED)** A method for transferring electronic medical record
2 data comprising:

3 encapsulating an electronic medical record file so as to allow it to be viewed and to
4 prevent it from being modified;

5 encrypting the encapsulated electronic medical record file for data transmission
6 purposes;

7 transmitting the encrypted encapsulated electronic medical record file to a remote
8 location;

9 decrypting the encrypted encapsulated electronic medical record file at the remote
10 location; and

11 generating a user-readable display using the encapsulated electronic medical record file.

1 30. **(ORIGINAL)** The method of claim 29 wherein the electronic medical record file
2 is an image data file.

1 31. **(ORIGINAL)** The system of claim 2 wherein the sync file is a patient file.

1 32. **(ORIGINAL)** The system of claim 1 wherein the medical record client operates
2 in unattended mode, so as to allow the medical record data file to be received without user input.

1 33. **(ORIGINAL)** The method of claim 11 wherein transferring the sync file
2 comprises creating a patient folder.

34. **(ORIGINAL)** The system of claim 16 wherein the record client further comprises
a data reader that reads the verification data from the package.

35. **(ORIGINAL)** The system of claim 16 wherein the record client further comprises
an image data capture device that generates image data, and the verification data includes the
image data.